Relationship efficacy beliefs and communication patterns during conflict resolution in dating relationships – an APIM approach

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Introduction



- self-efficacy = the expectation that one can successfully execute a behavior (Bandura, 1977)
- individuals higher on self-efficacy expend more effort enacting behaviors and display greater persistence when facing obstacles and difficulties (Bandura, 1977)
- relationship efficacy beliefs (REB):
 - beliefs that we can carry out the behaviors needed to resolve relationship conflict (Doherty, 1981)

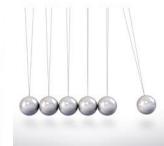


Introduction



- greater self-efficacy in romantic relationships should be associated with greater relationship benefits
- relationship efficacy beliefs tied to:
 - more positive attributions about partner behaviors (Fincham, Harold, & Gano-Phillips, 2000)
 - less relationship conflict (Cui, Fincham & Pasley, 2008)
 - individuals' willingness to engage in conflict resolution and more persistance during conflict resolution (Fincham & Bradbury, 1987; Fincham, Bradbury, & Grych, 1990)
 - one's ability to engage in specific, positive relationship promoting behaviors (Lopez, Morúa, & Rice, 2007; Weiser & Wiegel, 2016)
 - higher levels of relationship satisfaction (Eğeci & Gençöz, 2006; Fincham, Harold, & Gano-Phillips, 2000; Riggio et al., 2013)

Introduction



- available research mostly individual and in the context of marriage
- although each partner has her/his own sense of relational competence, individual self-efficacy beliefs combine with those of the partner to shape relationship behavior (Riggio et al., 2011)
- emerging adulthood dating relationships
 - no full responsibility for self or others
 - evaluate romantic relationships
 - goal pursuit towards the "right" partner and relationships
 - little experience in forming and maintaining a successful long-term relationship (Arnett, 2000; Fincham & Cui, 2010)



Aim



 examine the role of both partners' REB for the couple's communication patterns during conflict in dating relationships

Hypotheses:

- people who believe they can successfully resolve conflicts with their partner (higher REB), will likely engage in:
 - more constructive communication during conflict
 - less negative communication during conflict
- those with partners who also have higher REB should also engage in:
 - more constructive and less negative conflict communication

Method



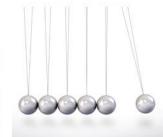
- on-line study
- couples recruited and briefed about the study face to face
 - inclusion criteria
 - personal codes to guarantee their anonimity
 - directed to fill out the web questionnaire alone
 - purpose of the study and their rights as participants

Sample



- 148 couples
- 18-31 y; *M*=22; *SD*=2.81
- in serious, dating relationships; heterosexual
- relationship duration 1 month 8.5 years; *M*=21.58 months; *SD*=2.857
- 12.2% living with their partner
- various urban/rural background

Instruments



- Communication Patterns Questionnaire (CPQ), Christensen & Sullaway (1984)
- Perception of how both partners typically deal with problems in their relationships – before, during and after conflict
- 35 items; 4 dimensions; 1 9 (how likely is a specific behavior)

		α
Constructive communication	Both members express their feelings to each other.	.77
Man demand /woman withdraw	Man nags and demands, while the Woman withdraws, becomes silent, or refuses to discuss the matter further.	.72
Woman demand /man withdraw	Woman criticizes while Man defends himself.	.76
Mutual Avoidance and Witholding	Both members avoid discussing the problem.	.56

Instruments

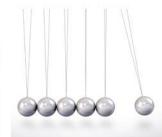


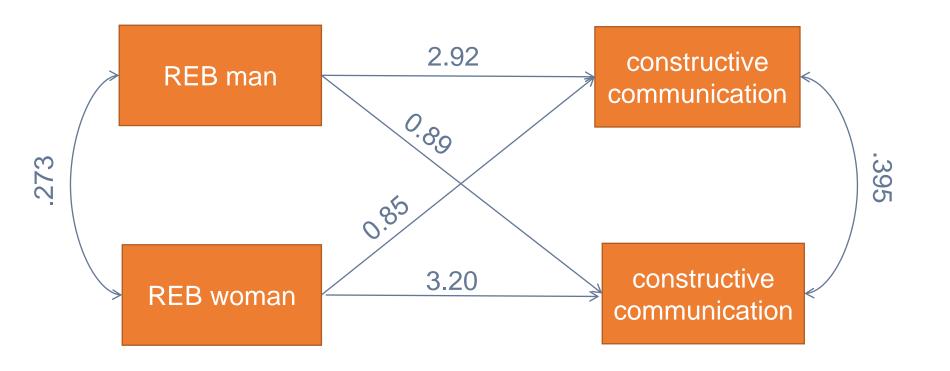
- Relationship Efficacy Measure (REM), Fincham, Harold & Gano-Phillips (2000)
 - 7 items, 1-7 (agreement)
 - "There is no way I can solve some of the problems in my relationship".
 - "I am able to do the things needed to settle our conflicts"
 - $\alpha = .87$
 - higher results indicate higher efficacy beliefs
- Relationship Satisfaction Scale, Rusbult, Martz & Agnew, 1998
 - 5 items, 1-7 (agreement)
 - $\alpha = .88$

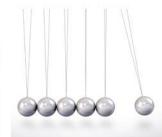
Results

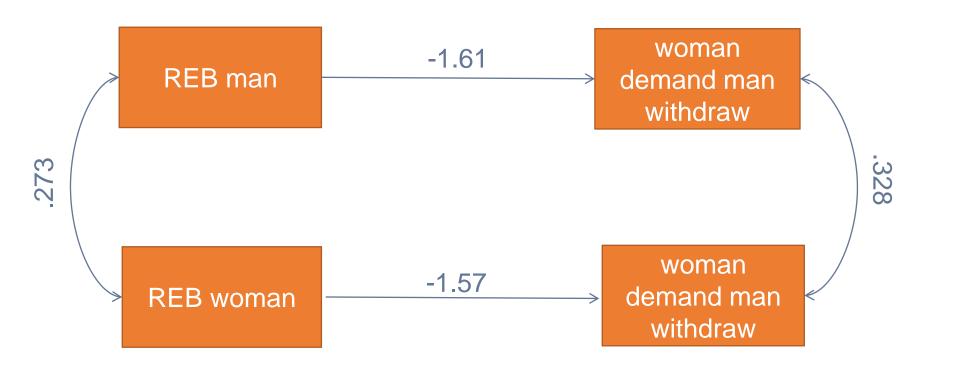


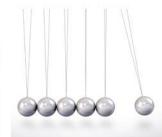
- A & P REB more relationship satisfaction
- A & P constructive communication —— more satisfaction
- A & P destructive communication strategies —— less satisfaction





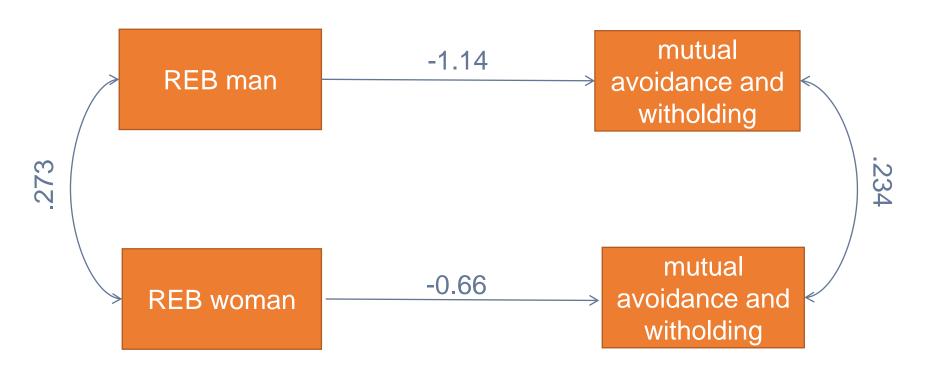












Discussion

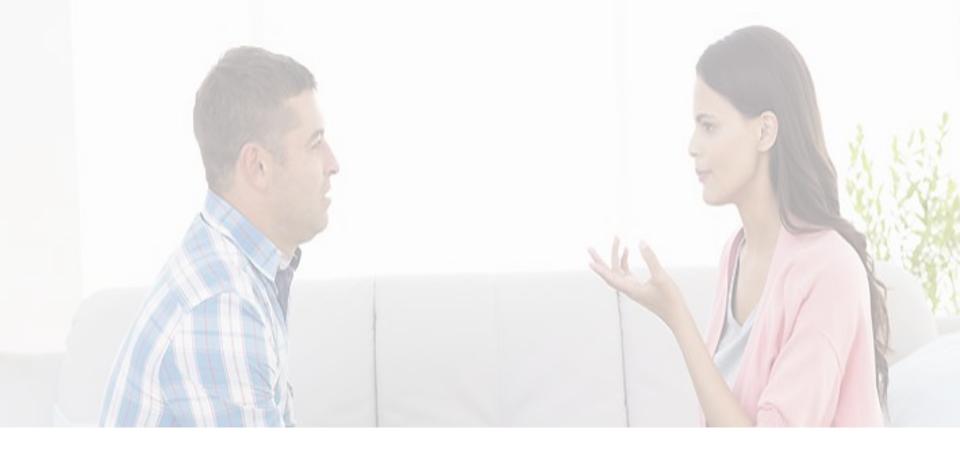


- significant actor effects individuals with higher relationship efficacy beliefs report more constructive communication and less negative communication during conflicts
- furthermore, those whose partners have higher relationship efficacy beliefs report on more constructive communication during conflicts in their relationships
- however, no partner effects for negative communication strategies
 - perception of demand/withdraw and mutual avoidance in couples probably shaped by other factors:
 - attributions of partner behaviors
 - partner's attachment, love, relationship goals

Discussion



- temporal ordering?
 - evidence that constructive communication precedes REB; no evidence to the reverse (Johnson & Anderson, 2015)
- future studies
 - longitudinal designs of dating relationships in emerging adulthood
 - new measure of conflict resolution strategies
 - relationship efficacy beliefs specific to other domains relationship maintenance? showing affection?
- practical implications



Thank you for your attention!





